

Simplified Oligomerization Process

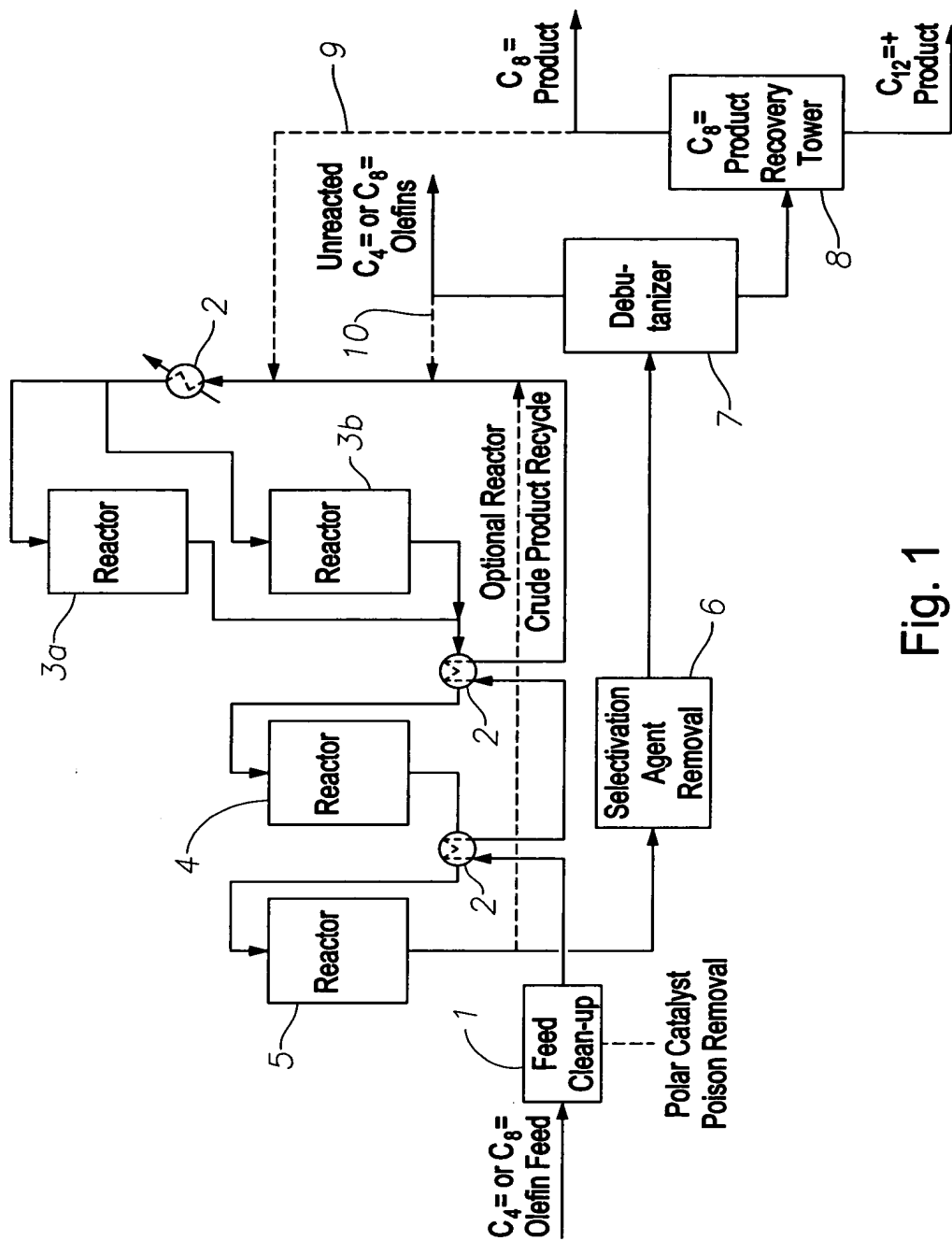


Fig. 1

Octene Branchiness as a Function of Conversion

Butene Oligomerization Data

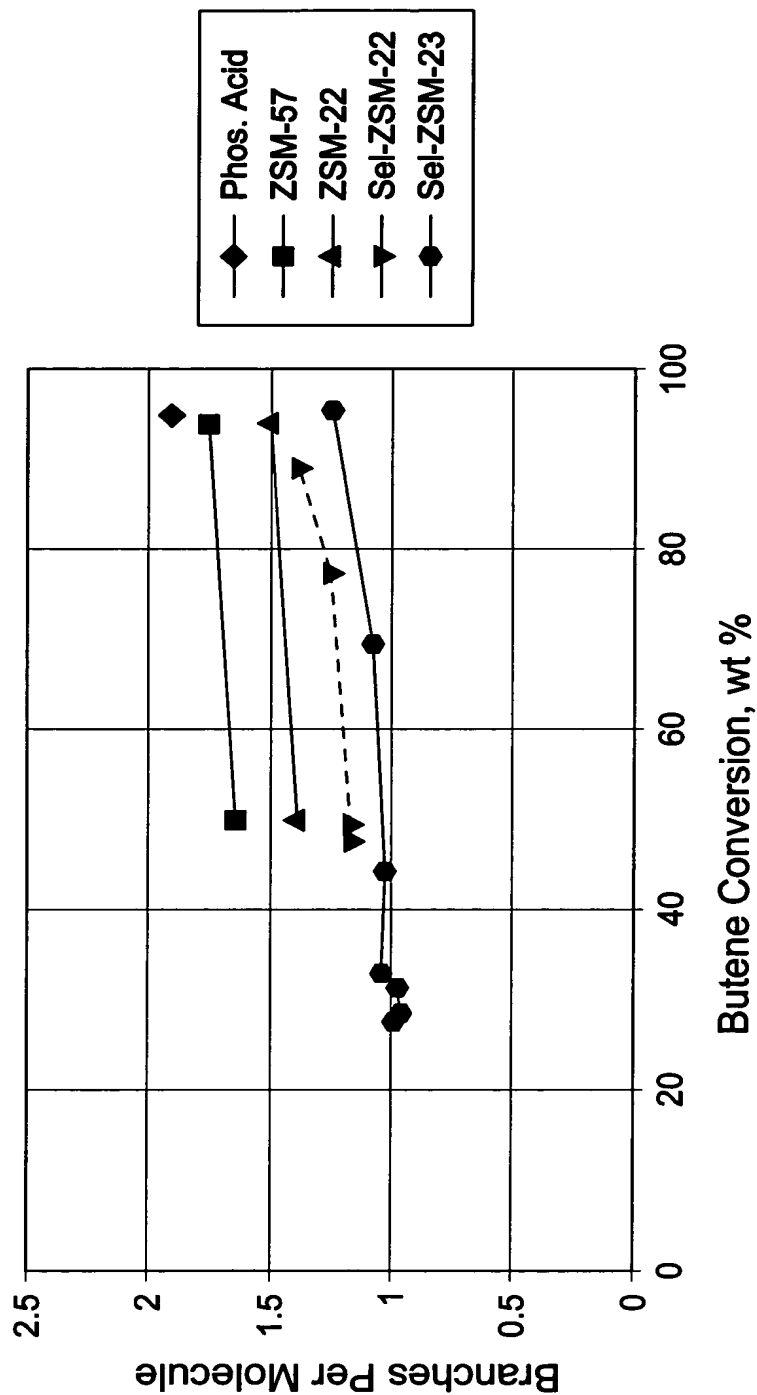


Fig. 2

Hydroformylation of Lightly Branched, and Low Tetrasubstituted Double Bond Octenes Results in Faster Reaction Rates and Improved Yields.

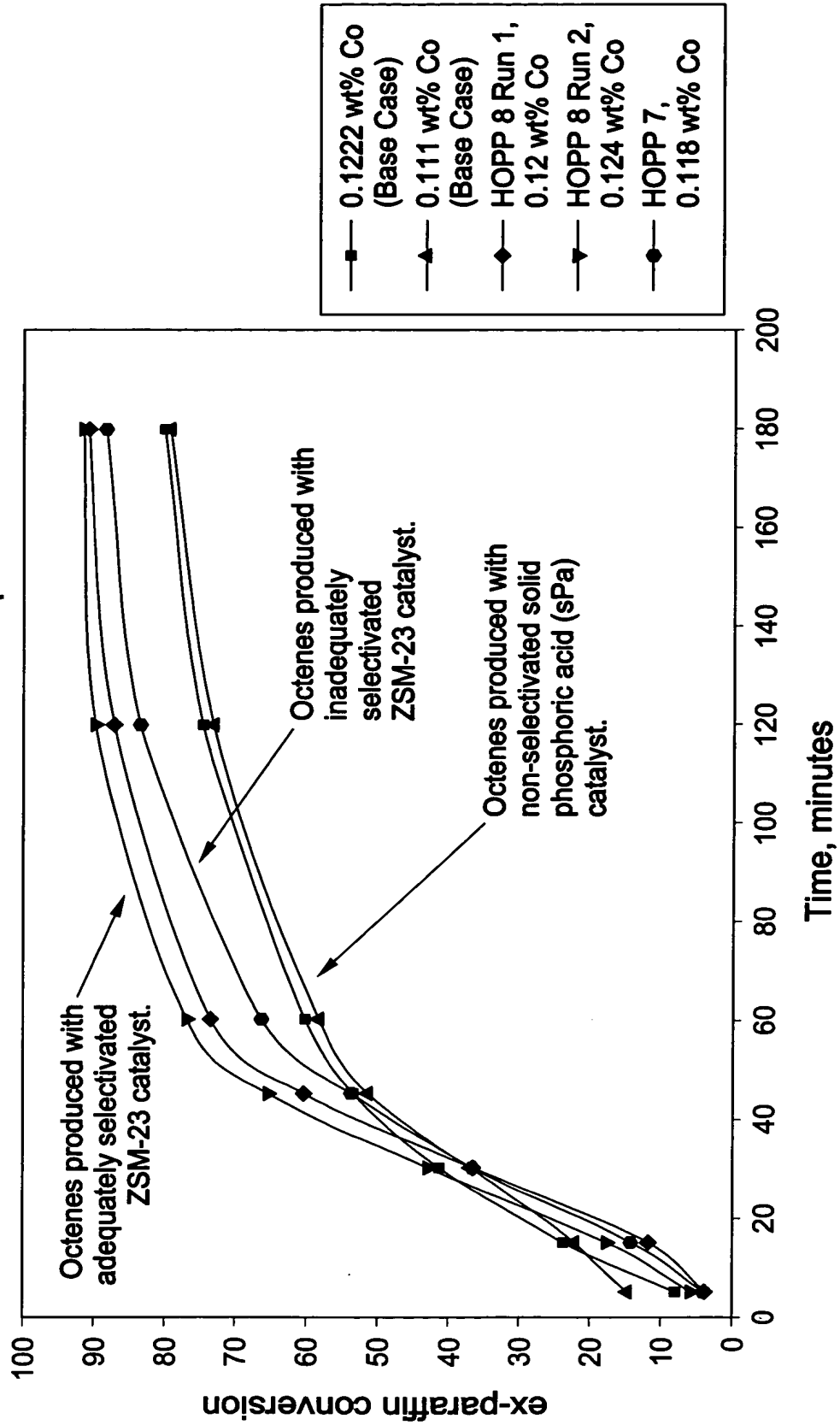


Fig. 3

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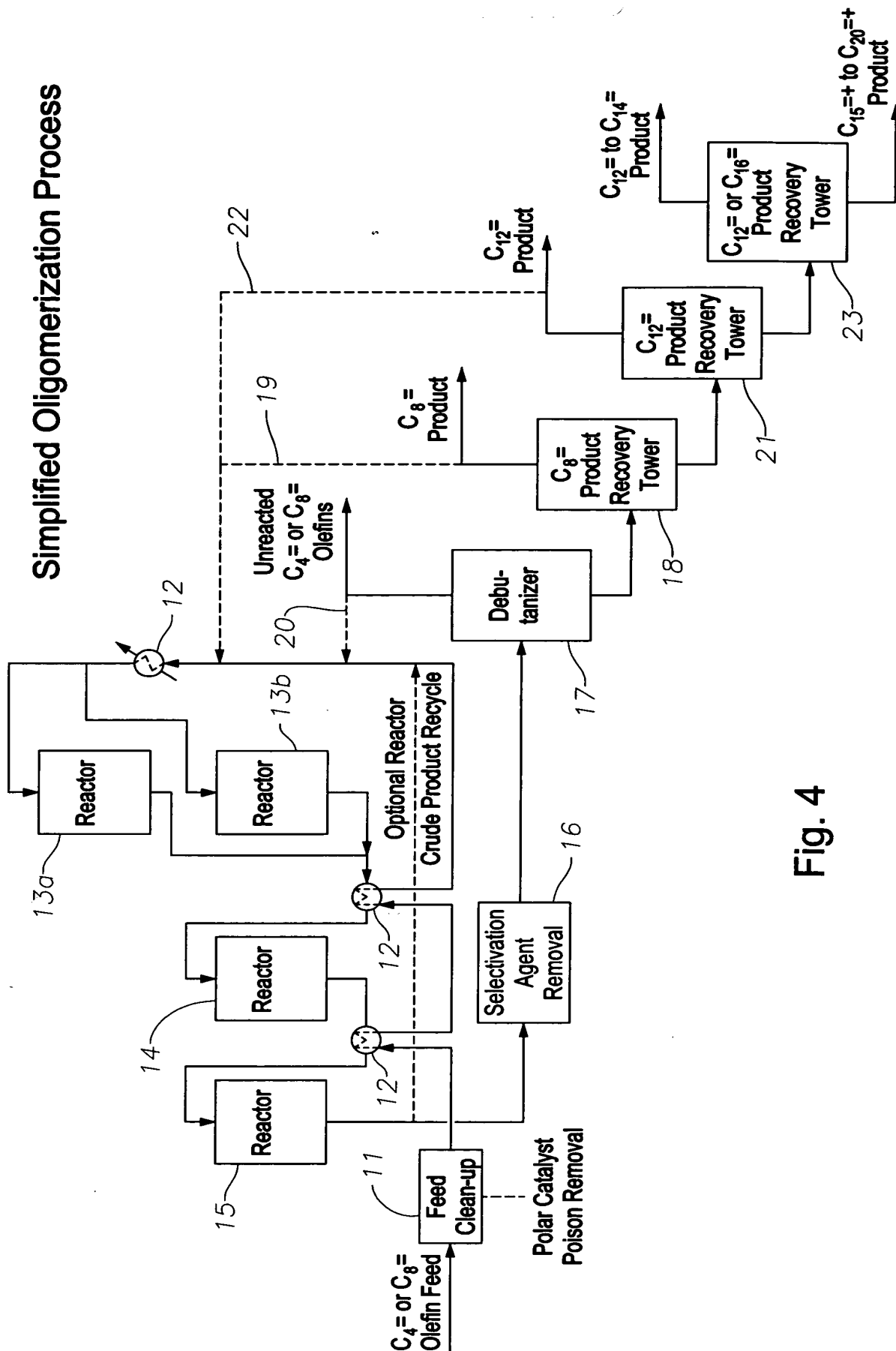


Fig. 4

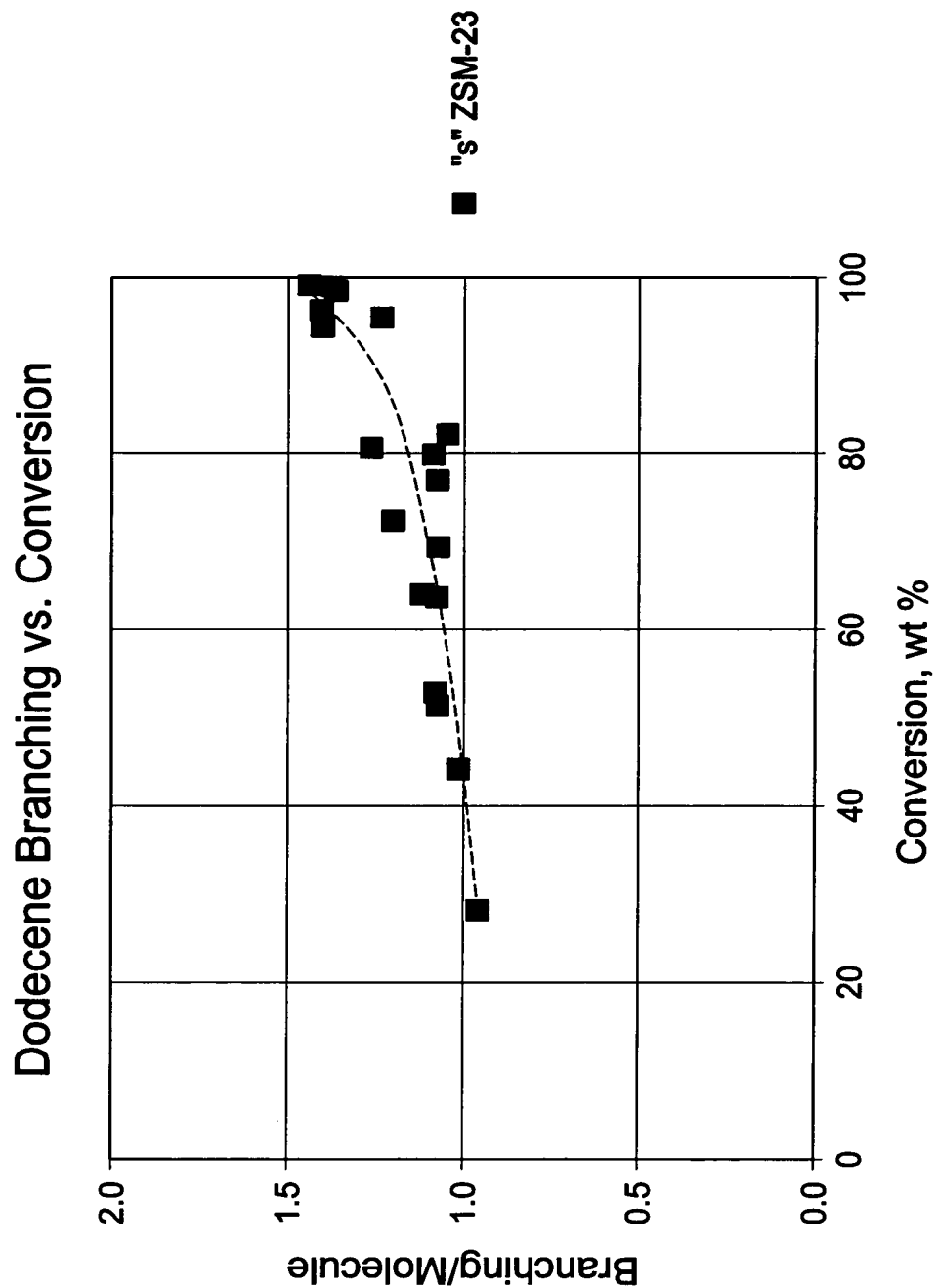


Fig. 5